

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	42	428/632.ccls. and \$CrAl\$ and (graded or gradient or increase or decrease)and beta	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 13:11
S2	35	428/632.ccls. and \$CrAl\$ and (graded or gradient or increase or decrease)and beta and chromium and cobalt	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 13:13
S3	28	428/632.ccls. and \$CrAl\$ and (graded or gradient or increase or decrease)and beta and chromium and cobalt and (oxidation adj2 (resistant or resistant or resistance))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 13:50
S4	670	(intermediate or bond or bonded or outer or inner or first or second) near6 (MCrAlY\$3 or NiCrAlY\$3 or FeCrAlY\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 13:59
S5	23	((intermediate or bond or bonded or outer or inner or first or second) near6 (MCrAlY\$3 or NiCrAlY\$3 or FeCrAlY\$3)) and ((beta or "B")near3(NiAl or(nickel adj2 aluminide))) and ("Al" near8 (Percent or "%" or weight or "wt"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/12 14:33
S6	23	((intermediate or bond or bonded or outer or inner or first or second) near6 (MCrAlY\$3 or NiCrAlY\$3 or FeCrAlY\$3)) and ((beta or "B")near3(NiAl or(nickel adj2 aluminide))) and ("Al" near8 (Percent or "%" or weight or "wt")) and (Ni or Cr or Co or cobalt or Nickel or Chromium)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/13 10:22
S7	11	((intermediate or bond or bonded or outer or inner or first or second) near6 (MCrAlY\$3 or NiCrAlY\$3 or FeCrAlY\$3)) and ((beta or "B")near3(NiAl or(nickel adj2 aluminide))) and ("Al" near8 (Percent or "%" or weight or "wt")) and (Ni or Cr or Co or cobalt or Nickel or Chromium) and ("Ti" or "Sc")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/13 10:27

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S8	15	((intermediate or bond or bonded or outer or inner or first or second) near6 (MCrAlY\$3 or NiCrAlY\$3 or FeCrAlY\$3)) and ((beta or "B")near3(NiAl or(nickel adj2 aluminide))) and ("Al" near8 (Percent or "%" or weight or "wt")) and (Ni or Cr or Co or cobalt or Nickel or Chromium) and ("Ti" or "Sc" or titanium or scandium)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/13 10:36
S9	3	((intermediate or bond or bonded or outer or inner or first or second) near6 (MCrAlY\$3 or NiCrAlY\$3 or FeCrAlY\$3)) and ((beta or "B")near3(NiAl or(nickel adj2 aluminide))) and ("Al" near8 (Percent or "%" or weight or "wt")) and (Ni or Cr or Co or cobalt or Nickel or Chromium) and (("Ti" or titanium) and ("Sc" or scandium))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/13 11:38
S10	3	((intermediate or bond or bonded or outer or inner or first or second) near6 (MCrAlY\$3 or NiCrAlY\$3 or FeCrAlY\$3)) and ((beta or "B")near3(NiAl or(nickel adj2 aluminide))) and ("Al" near8 (Percent or "%" or weight or "wt")) and (Ni or Cr or Co or cobalt or Nickel or Chromium) and ("Sc" or scandium)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/13 11:39